What is Claimed:

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- 1. A method for communicating an audio message between a calling telephone
- 2 apparatus and a called telephone apparatus while the called telephone apparatus
- 3 remains in an on-hook state, each telephone apparatus being connécted to a
- 4 telephone system, said method comprising the step of introducing a digitized
- 5 version of the audio message during a silent interval following the second ringing
- 6 signal provided to the called telephone apparatus.
- 1 2. The method of claim 1 further comprising the step of introducing a signal
- 2 identifying the calling party during the silent interval following the first ringing
- 3 signal provided to the called telephone apparatus/whereby the called telephone
- 4 apparatus is provided conventional Caller ID service, in addition to the audio
- 5 message.
- 1 3. The method of claim 1 wherein the digitized version of the audio message is of
- 2 sufficient duration to extend beyong the silent interval in which it begins.
- 1 4. A method for communicating an audio message from a calling telephone
- 2 apparatus to a called telephone apparatus while the called telephone apparatus
- 3 remains in an on-hook state, each telephone apparatus being connected to a
- 4 telephone system, said method comprising the steps of:
- 5 receiving a digitized version of the audio message during a silent interval following
- 6 the second ringing signal appearing at the called telephone apparatus;
- 7 converting the digitized version of the audio message to an audio version thereof;
- 8 and
- 9 introducing the audio version to a transducer to produce an audible version of the
- 10 audio message.

- 1 5. The method of claim 4 further comprising the step of receiving a signal
- 2 identifying the calling party during the silent interval following the first ringing,
- 3 signal appearing at the called telephone apparatus, whereby the called telephone
- 4 apparatus is provided conventional Caller ID service, in addition to the audio
- 5 message.
- 1 6. The method of claim 3 wherein the digitized version of the audió message is of
- 2 sufficient duration to extend beyond the silent interval in which it begins.
- 1 %. Apparatus for communicating an audio message between a calling telephone
- 2 apparatus and a called telephone apparatus while the called telephone apparatus
- 3 remains in an on-hook state, each telephone apparatus being connected to a
- 4 telephone system, comprising:
- 5 a silence detector detecting a silent interval following the second ringing signal
- 6 provided to the called telephone apparatus; and
- 7 a signal injector, responsive to the silence detector, introducing a digitized version
- 8 of the audio message to the called telephone apparatus during the detected silent
- 9 interval.
- 1 8. The apparatus of claim 7 further comprising a further signal injector introducing
- 2 a signal identifying the calling party during the silent interval following the first
- 3 ringing signal provided to the called telephone apparatus, whereby the called
- 4 telephone apparatus is provided conventional Caller ID service, in addition to the
- 5 audio message.
- 1 9. The apparatus of claim 7 wherein the signal injector introduces the digitized
- 2 version of the audio signal during an interval which begins during the silent interval
- 3 and extends beyond it.

- 1 10. Apparatus for communicating an audio message from a calling telephone
- 2 apparatus to a called telephone apparatus while the called telephone apparatus
- 3 remains in an on-hook state, each telephone apparatus being connected to a
- 4 telephone system, comprising:
- 5 a silence detector detecting a silent interval following the second ringing signal
- 6 provided to the called telephone apparatus;
- 7 a receiver, responsive to the silence detector, receiving a digitized version of the
- 8 audio message at the called telephone apparatus during the detected silent interval;
- 9 and.
- 10 a digital-to-analog converter converting the digitized version of the audio message
- 11 to an audio version thereof; and
- 12 a transducer responsive to the audio vergion to produce an audible version of the
- 13 audio message.
 - 1 11. The apparatus of claim 10/further comprising:
 - 2 said silence detector being constructed to also detect a silent interval following the
 - 3 first ringing signal provided to the called telephone apparatus; and
 - 4 a further receiver responsive to the detection by said silence detector of the silent
 - 5 interval following the first ringing signal and, during that silent interval, receiving
- 6 a signal identifying the calling party, whereby the called telephone apparatus is
- 7 provided conventional Caller ID service, in addition to the audio message.
- 1 12. The apparatus of claim 10 wherein the receiver receives the digitized version
- 2 of the audio signal during an interval which begins during the silent interval and
- 3 extends beyond it.